



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/29/2004

McGLEW AND TUTTLE, P.C. SCARBOROUGH STATION SCARBOROUGH, NY 10510-0827

EXAMINER

BERMAN, JACK I

ART UNIT PAPER NUMBER

2881

DATE MAILED: 06/29/2004

| ſ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| ١ | 10/602,812      | 06/24/2003  | Jurgen Leonhardt     | 70914               | 1076             |

TITLE OF INVENTION: ION MOBILITY SPECTROMETER WITH GC COLUMN AND INTERNAL CONTROLLED GAS CIRCULATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 09/29/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

**Mail Stop ISSUE FEE** Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

06/29/2004

McGLEW AND TUTTLE, P.C. SCARBOROUGH STATION SCARBOROUGH, NY 10510-0827 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature)

(Date

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/602,812      | 06/24/2003  | Jurgen Leonhardt     | 70914               | 1076             |

TITLE OF INVENTION: ION MOBILITY SPECTROMETER WITH GC COLUMN AND INTERNAL CONTROLLED GAS CIRCULATION

| APPLN. TYPE   | SMALL ENTITY  | ISSUE FE       | E   | PUBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE   |
|---|---|----------------|---|--|--|------------|
| nonprovisional  | NO  | \$1330         |   | \$300  | \$1630   | 09/29/2004 |
| EXAM  | MINER   | ART UN         | T   | CLASS-SUBCLASS   |  |            |
| BERMA   | N, JACK I   | 2881           |   | 250-287000   | _  |            |
| CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicati | ee address or indication of "For<br>ence address (or Change of C<br>22) attached.<br>ion (or "Fee Address" Indicat<br>or more recent) attached. Use | Correspondence | names c<br>agents C<br>firm (ha<br>agent) a | rinting on the patent front page of up to 3 registered patent a DR, alternatively, (2) the name ving as a member a registered and the names of up to 2 regists or agents. If no name is listerinted. | attorneys or 1<br>of a single<br>attorney or 2<br>tered patent |            |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has

| been previously submitted to the USPTO or is being su (A) NAME OF ASSIGNEE  | bmitted under separate cover. Complet<br>(B) RESIDENCE: (CIT  | ion of this form is<br>Y and STATE OF | NOT a substitute for filing an assignment.  R COUNTRY)                      | -          |
|---|---|---------------------------------------|---|------------|
| Please check the appropriate assignee category or categori  | es (will not be printed on the patent);   | □ individual                          | ☐ corporation or other private group entity                                 | government |
| 4a. The following fee(s) are enclosed:  | 4b. Payment of Fee(s):  |                                       |   |            |
| ☐ Issue Fee   | ☐ A check in the ame  | ount of the fee(s)                    | is enclosed.  |            |
| ☐ Publication Fee   | Payment by credit   | card. Form PTO-                       | 2038 is attached.   |            |
| ☐ Advance Order - # of Copies   | The Director is hopeposit Account Number  |                                       | by charge the required fee(s), or credit any (enclose an extra copy of this |            |
| Director for Patents is requested to apply the Issue Fee and  | Publication Fee (if any) or to re-apply   | any previously p                      | paid issue fee to the application identified abo                            | ove.       |
| (Authorized Signature)  | (Date)  |                                       |   |            |
| NOTE; The Issue Fee and Publication Fee (if required other than the applicant; a registered attorney or ager interest as shown by the records of the United States Pate   | d) will not be accepted from anyone<br>nt; or the assignee or other party in<br>ent and Trademark Office.   |                                       |   |            |
| This collection of information is required by 37 CFR obtain or retain a benefit by the public which is to file application. Confidentiality is governed by 35 U.S.C. 12 estimated to take 12 minutes to complete, including gat completed application form to the USPTO. Time will case. Any comments on the amount of time you re suggestions for reducing this burden, should be sent to Patent and Trademark Office, U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLET SEND TO: Commissioner for Patents, Alexandria, Virgi | e (and by the USPTO to process) an 2 and 37 CFR 1.14. This collection is hering, preparing, and submitting the vary depending upon the individual quire to complete this form and/or the Chief Information Officer, U.S. f Commerce, Alexandria, Virginia ED FORMS TO THIS ADDRESS. |                                       |   |            |



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| APPLICATION NO.              | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|------------------------------|---------------|----------------------|-------------------------|------------------|--|
| 10/602,812                   | 06/24/2003    | Jurgen Leonhardt     | 70914                   | 1076             |  |
| 75                           | 90 06/29/2004 | EXAMINER             |                         |                  |  |
| McGLEW AND                   | •             | BERMAN               | BERMAN, JACK I          |                  |  |
| SCARBOROUGH,<br>SCARBOROUGH, |               | •                    | ART UNIT                | PAPER NUMBER     |  |
| berme one our,               |               | 2881                 |                         |                  |  |
|                              |               |                      | DATE MAIL ED. 06/20/200 | 4                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.